

INTERNATIONAL SEARCH REPORT

Int. Application No
PCT/IB2004/052473A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G09G3/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/137521 A1 (ZEHNER ROBERT W ET AL) 24 July 2003 (2003-07-24) the whole document	1-3,8-18
X	WO 03/075086 A2 (KONINKLIJKE PHILIPS ELECTRONICS N.V; JOHNSON, MARK, T; ZHOU, GUO-FU; H) 12 September 2003 (2003-09-12) the whole document	1-3, 8-11, 16-18
X	WO 03/079323 A1 (KONINKLIJKE PHILIPS ELECTRONICS N.V; ZHOU, GUO-FU; JOHNSON, MARK, T; H) 25 September 2003 (2003-09-25) the whole document	1,4-18
X	US 2002/005832 A1 (KATASE MAKOTO) 17 January 2002 (2002-01-17)	1-3,8, 11,13-18
Y	the whole document	4-7
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

25 January 2005

Date of mailing of the International search report

15/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/021483 A1 (KATASE MAKOTO) 21 February 2002 (2002-02-21) the whole document -----	1-3, 8, 11, 12, 14-18 4-7
Y		
A	US 2002/196207 A1 (MACHIDA YOSHINORI ET AL) 26 December 2002 (2002-12-26) the whole document -----	4-7

INTERNATIONAL SEARCH REPORT

Int	al Application No
PCT/IB2004/052473	

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2003137521	A1	24-07-2003	US	6531997 B1		11-03-2003
			US	6504524 B1		07-01-2003
			WO	03107315 A2		24-12-2003
			US	2005001812 A1		06-01-2005
			AU	2002366174 A1		10-06-2003
			EP	1446791 A2		18-08-2004
			WO	03044765 A2		30-05-2003
WO 03075086	A2	12-09-2003	EP	1483757 A2		08-12-2004
WO 03079323	A1	25-09-2003	EP	1490858 A1		29-12-2004
			WO	03079324 A1		25-09-2003
			WO	03100515 A1		04-12-2003
			WO	03100757 A1		04-12-2003
			WO	03100758 A1		04-12-2003
US 2002005832	A1	17-01-2002	JP	2002116734 A		19-04-2002
			US	2004212870 A1		28-10-2004
US 2002021483	A1	21-02-2002	JP	2002116733 A		19-04-2002
			US	2004051935 A1		18-03-2004
US 2002196207	A1	26-12-2002	JP	2003005227 A		08-01-2003